## Technical Data Sheet Lucoplant ${ }^{\text {205x, 220x 230x }}$

## Typical values

| Name | Standard | Unit | Lucoplant ${ }^{\text {® }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Type |  | - | 205x | 220x | 230x |
| Appearance | Visuell | - | White granules |  |  |
| Particle size |  | mm | Up to 5,00 | 0,20-0,80 | 0,30-1,00 |
| Density | ISO 1133 | $\mathrm{g} / \mathrm{cm}^{3}$ | 0.56 |  |  |
| Water keepingr atio |  | $\mathrm{ml} / \mathrm{g}$ | $\geq 350$ |  |  |
| Water content |  | \% | $\leq 6$ |  |  |
| pH value <br> 1 mass-\% in water |  | - | 6.0-7.5 |  |  |
| Monomer content | IR-spectra | PPM | $\leq 500$ |  |  |
| Gel intensity |  | - | Strong |  |  |
| Potassium content | AAS | \% | $\geq 17.8$ |  |  |
| Packaging |  | - | 25 kg Bag, $800 \mathrm{~kg} /$ pallet <br> 16MT/20ft container |  |  |

[^0][^1] materials. The information contained herein relates exclusively to our products when not used in conjunction with any other third party materials.


[^0]:    ${ }^{1}$ The above mentioned data are only an indication and do not represent any guarantee. Any deviations of the data are no reasons for claim.

[^1]:    Disclaimer: The product mentioned herein is not intended to be used for medical, pharmaceutical or healthcare applications; and we do not support its use for such applications.
    To the best of our knowledge, the information contained herein is accurate and reliable as of the date of publication. However, we do not assume any liability whatsoever for the accuracy and completeness of these information LUCOBIT AG gives no warranties which extend beyond the description contained herein. Nothing herein shall constitute any warranty of merchantability or fitness for a
    particular purpose.
    It is the customer's responsibility to inspect and test our products in order to satisfy himself as to the suitability of the products for the customer's particular purpose The customer is responsible for the
    appropriate, safe and legal use as well as the appropriate processing and handling of our products. No liability can be accepted with respect to the use of LUCOBIT AG products in conjunction with other

